

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. NEB-236-PUS																																					
Application No. 10/585,964-Conf. #7911		Filing Date July 13, 2006		Examiner D. M. Ramirez																																					
Applicant(s): Chudi Guan et al.																																									
Invention: Modified DNA Cleavage Enzymes and Methods for Use																																									
<b>TO THE COMMISSIONER FOR PATENTS</b>																																									
Transmitted herewith is an amendment in the above-identified application.																																									
The fee has been calculated and is transmitted as shown below.																																									
<b>CLAIMS AS AMENDED</b>																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%;">Claims Remaining After Amendment</th> <th style="width: 15%;">Highest Number Previously Paid</th> <th style="width: 15%;">Number Extra Claims Present</th> <th style="width: 15%;">Rate</th> <th style="width: 15%;"></th> </tr> </thead> <tbody> <tr> <td><b>Total Claims</b></td> <td>0</td> <td>- 20 =</td> <td>0</td> <td>x 26.00</td> <td>0.00</td> </tr> <tr> <td><b>Independent Claims</b></td> <td>0</td> <td>- 3 =</td> <td>0</td> <td>x 110.00</td> <td>0.00</td> </tr> <tr> <td colspan="5"><b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="5"><b>Other fee (please specify):</b></td> <td></td> </tr> <tr> <td colspan="5"><b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b></td> <td>0.00</td> </tr> </tbody> </table>							Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		<b>Total Claims</b>	0	- 20 =	0	x 26.00	0.00	<b>Independent Claims</b>	0	- 3 =	0	x 110.00	0.00	<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>						<b>Other fee (please specify):</b>						<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
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<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00																																				
<input type="checkbox"/> Large Entity			<input checked="" type="checkbox"/> Small Entity																																						
<input checked="" type="checkbox"/> No additional fee is required for this amendment.																																									
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ .																																									
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.																																									
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.																																									
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 14-0740 as described below.																																									
<input checked="" type="checkbox"/> Credit any overpayment.																																									
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.																																									
/Harriet M. Strimpel, D.Phil./ Harriet M. Strimpel, D.Phil. Attorney/Agent Reg. No.: 37,008			Dated: July 27, 2010																																						
NEW ENGLAND BIOLABS, INC 240 County Road Ipswich, Massachusetts 01938 (978) 380-7373																																									

Application No. (if known): 10/585,964

Attorney Docket No.: NEB-236-PUS

## Certificate of Electronic Filing Under 37 CFR 1.8

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MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on July 27, 2010  
Date

/Harriet M. Strimpel, D.Phil./

Signature

Harriet M. Strimpel, D.Phil.

Typed or printed name of person signing Certificate

37,008

Registration Number, if applicable

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Telephone Number

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Amendment  
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Amendment Transmittal (1 page)